

U.S. DEPARTMENT OF LABOR  
Occupational Safety and Health Administration**MATERIAL SAFETY DATA SHEET**Required under OSH Act Safety and Health Regulations for Ship Repairing,  
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)**SECTION I**

MANUFACTURER'S NAME <b>Glazcoate Co.</b>	EMERGENCY TELEPHONE NO. 352-5323 AO (213)
ADDRESS (Number, Street, City, State, and ZIP Code) <b>10055 Commerce Ave., Tujunga, Ca. 91042</b>	
CHEMICAL NAME AND SYNONYMS <b>none</b>	TRADE NAME AND SYNONYMS <b>none</b>
CHEMICAL FAMILY <b>011</b>	FORMULA <b>011 &amp; Water</b>

**SECTION II - HAZARDOUS INGREDIENTS**

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS	Not Applicable		BASE METAL		none
CATALYST		none	ALLOYS		none
VEHICLE		none	METALLIC COATINGS		none
SOLVENTS		none	FILLER METAL PLUS COATING OR CORE FLUX		none
ADITIVES		none	OTHERS		none
OTHERS		none			
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES					% TLV (Units)
Not Applicable					

**SECTION III - PHYSICAL DATA**

BOILING POINT (°F.)	212°F	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	0.9
VAPOR PRESSURE (mm Hg.)		PERCENT VOLATILE BY VOLUME (%)	.00
VAPOR DENSITY (AIR=1)		EVAPORATION RATE (AIR=1)	
SOLUBILITY IN WATER	100%		
APPEARANCE AND ODOR	neutral and odorless		

**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (Method Used)	None	FLAMMABLE LIMITS	L.L.	U.L.
EXTINGUISHING MEDIA	None			
SPECIAL FIRE FIGHTING PROCEDURES		N. one		
UNUSUAL FIRE AND EXPLOSION HAZARDS	None			

## SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

None

EFFECTS OF OVEREXPOSURE

Not over 212 degrees F. Do not freeze.

EMERGENCY AND FIRST AID PROCEDURES

None

## SECTION VI - REACTIVITY DATA

STABILITY

UNSTABLE

No

CONDITIONS TO AVOID

None

None

STABLE

Yes

INCOMPATIBILITY (Materials to avoid)

None

HAZARDOUS DECOMPOSITION PRODUCTS

None

HAZARDOUS POLYMERIZATION

none

MAY OCCUR

No

CONDITIONS TO AVOID

None

WILL NOT OCCUR

Yes

## SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

WASH WITH WATER

WASTE DISPOSAL METHODS

NO SPECIAL PRECAUTIONS

## SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

Not Applicable

VENTILATION

LOCAL EXHAUST

No Problem

SPECIAL

none

average

MECHANICAL (General)

None

OTHER

none

PROTECTIVE GLOVES

not necessary

EYE PROTECTION

not necessary

OTHER PROTECTIVE EQUIPMENT

none necessary

## SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

None

OTHER PRECAUTIONS

None

## ENGINEERING MATERIALS AND PROCESSES INQUIRY

REV. 11/79

EASTERN

811-001

DATE

MP FILE

FO/MAT. SPEC.

Prior to testing the product listed below, it is necessary that we be furnished relative information. Such information will be used to facilitate a more expedient test of your product. Information requests will be held in confidence. Do not submit samples or completed forms until authorized by Eastern Airlines.

NAME OF COMPANY <u>Glazcote Co.</u>	ADDRESS (STREET) 10055 Commerce Ave., Tujunga, Ca. 91012	CITY/STATE/FIR CODE Tujunga, Ca. 91012
NAME OF PRODUCT <u>Glazcote</u>	ARMORER HIPS	REF.
METHOD OF USE wipe on and rub with soft cloth	POLISH & CLEANER MING INSTRUCTIONS None How REMOVED rub with cloth	

## SPECIFIC CHEMICALS USED IN PRODUCT

None just Oil &amp; Water

TOXICITY: If toxic vapors are present in storage, handling, or use, answer the following (If non-toxic, so state)

MAC - P.P.M. (MAXIMUM ALLOWABLE CONCENTRATION EXPRESSED IN PARTS PER MILLION FOR AN 8 HR. DAY / 7 DAYS A WEEK)

MATERIAL:  ACID  CAUSTIC  NEUTRAL  POISONOUS  NON-POISONOUS

HARMFUL EFFECTS:

 EYES  SKIN None

PROTECTIVE EQUIPMENT REQUIRED (PERSONAL) HSE

ANTIDOTES IF TAKEN INTERNALLY

none-necessary

OTHER PRECAUTIONS RECOMMENDED

none

none necessary

## II. PHYSICAL AND CHEMICAL PROPERTIES

FLASH POINT	FLAMMABILITY	MELTING POINT	BOILING POINT	DENSITY	BOILING TEMPERATURE
			212 Degrees	normal	
		room temperature	X UPPER LOWER	2 yrs.	

## III. PERFORMANCE AREA

Is material harmful to the following when tested according to Eastern Airlines material specification HBD1007

	YES	NO	YES	NO	YES	NO
ALUMINUM ALLOYS, ALCLAD AND BARE 8020T3 AND 7075T6		X	VARNISH			
MAGNESIUM ALLOY, AZ-71		X	PLASTIC LSR PR (NOTE 1) (PFF REVERSE SIDE)			
LOW CARBON STEEL		X	PI-HIR RESISTANT FRAYX COATING			
SILVER PLATED LOW CARBON STEEL		X	POLYCARBONATE CLEAR PLASTIC			
TIN PLATED LOW CARBON STEEL		X	RUBBER			
NITRATE LACQUER		X	ENAMEL			
VINYL LACQUER		X	GLASS			
DU FONT DULUX 83-19042 BONNET SILIC AND 83-19040 INTERNATIONAL ORANGE AL-YKOD ENAMEL		X	PIPERAMIDE			
MIL-P-8848Z CHROMATE PRIMER		X	PLASTICS (MISC.)			
NEOPRENE		X	TITANIUM DIAZO V ALKY			
NYLON		X	COPRIS			
ACRYLIC FIBER		X				